

## **CORD MASTER ENGINEERING (CME) DEVELOPS LOW SMOKE ZERO HALOGEN CABLE ASSEMBLIES**

Many power cords and cable assemblies are used in fire risk, closed environments. Standard cords and cables rarely initiate fires but, when burned, increase the hazards during combustion by emitting heavy smoke and toxic, corrosive gases. These effects are quite hazardous as they hinder evacuation, endanger life, and cause corrosion damage to expensive equipment.

CME recognized a gap in the products sold with standard electronic equipment and special cable assemblies sold for closed environments. CME has developed cables and cord assemblies addressing the needs with low smoke, zero halogen (LSZH) materials. CME has the ability to analyze your application and recommend designs within Military, Underwriters Laboratories (UL), and Canadian Standards Association (CSA) requirements.

Selling to the military or primes? More agencies are purchasing Commercial Off-the-Shelf (COTS) products to save the cost of special designs. CME's LSZH products allow the use of standard electronic hardware with special cords, which are the most effected by the low smoke, zero halogen requirements.

Contact CME (Cord Master Engineering) at [www.cordmaster.com](http://www.cordmaster.com) or call (800) 486-9336 for a complete analysis of your application. CME will develop a proposal to address requirements and solutions.

Another fine innovation by the folks at CME and MEC (Meehan Electronics).

Founded in 1985, Cord Master Engineering Company, Inc. is a specialty insert injection molding and wire harness supplier located in North Adams, Massachusetts. Cord Master focuses on custom molding and cable assemblies. Please see our web site at [www.cordmaster.com](http://www.cordmaster.com). For further information, please contact Bernie LaRoche at 413-664-9371.

Founded in 1974, Meehan Electronics Corporation is a electronic component tinning, wire harness and other value added services supplier to the military and aerospace industries. Please see our web site at [www.meehanelectronics.com](http://www.meehanelectronics.com). For further information, please contact Rick Gramlin at 413-664-9377.

**PROUD TO BE AS9100(B):ISO9001-2000 Certified**